APPENDIX G
Final Inspection and Acceptance Form

URS

MUSCOY OU RA PIPELINE

FINAL INSPECTION AND ACCEPTANCE FORM

Contract No.: EPA Contract No. 68-W-98-225; WA No. 069-RARA-09J5 Date: 6/12/03
URS Project No.: 18600069
Project Title: Muscoy Operable Unit (OU) Remedial Action (RA)
Definable Feature of Work: Pipeline

A. Personnel Present

Name	Position	Organization
1. Bill Bryden	Director, Water/Wastewater	SBMWD
2. Stacy Aldstadt	Deputy General Mgr.	SBMWD
3. ADAM HARVEY	PROJECT ENGINEER	URS (SACRAMENTO)
4. Bob Kemmerle	Quality Control	EL
5. Matt Dwyer	CONSTRUCTION MANAGER	URS
6. NICK REYLEK	INSPECTOR	URS
7. John White	Gen. Mgr.	EL-CO
8. Troy Kirtley	Superintendent	EL-CO
9. Lou Torbitt	S.B H,D DEPT	
10. Kim Hoang	Remedial Project Manager	U.S EPA

(List additional personnel on reverse side.)

This is to certify that the above referenced Definable Feature of Work has been completed and inspected in accordance with the final design, and is accepted by the personnel listed below. The one-year warranty commences upon this final acceptance. Any outstanding issues or deviations are noted below.

Outstanding Issues:

Stacy Aldstadt, DGM
City of San Bernardino Municipal Water Dept.

City of San Bernardino Municipal Water Dept.

U.S. EPA

URS Resident Inspector

URS Construction Manager

URS Engineering

El-Co Contractors, Inc.

Issues to check during final walk through of EPA Raw Water Pipeline

Pavement:

1. Stripping
2. Blue Dots
3. Cap is Clean
4. Damaged Concrete

Connections:

5. Connect the system in two separate locations with four inch hose or pipe with back flow device.
6. Set up flush point for discharge
7. Conduct all tests with water flowing at discharge point.

Valve Checks:

8. Fully open and close each valve with a stock department hand key and count and document the number of turns.
9. Verify distances in two directions from the valve nut to the nearest curb face.
10. Measure and document the depth to top of nut to +/- 0.5' (This is done easily by painting depth marks on the valve key).
11. Check that valve cans are painted blue and adjustable sleeves are inserted.
12. Check for valve stem depth and plumbness of valve can.
13. Flush water through all air vac's, blow offs to make sure all facilities are working.
14. All visible facilities properly painted.
15. Note flow at discharge point in order to verify inline valves to insure complete shut downs.
16. ~~When testing is finished leave connected to drain with a small amount of water flowing and a domestic service connected for the purpose of keeping the line fresh.~~

SUCCESSFULLY PERFORMED FINAL CHECK LIST, TEST ON VALVES, BLOW OFF AND AIR-VAC ASSEMBLY UNITS, FOUND IN SATISFACTORY CONDITION.

SBMWD 05-21-03

NAME DATE